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TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY'S DOCKET NUMBER					
DESIGNATED/ELECTED OFFICE (DO/EO/US)		00862.103702					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		TO 12 47 0.0 7 R.1.9					
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/JP2004/011646	August 6, 2004	August 8, 2003					
TITLE OF INVENTION	1 rugust 0, 2007						
REQUEST METHOD OF SERVICE REQUEST APPARATUS							
APPLICANT(S) FOR DO/EO/US							
TOSHIYUKI NOGUCHI							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9)							
and (21) indicated below. The US has been elected (Article 31)							
 4. X The US has been elected (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 							
a. X is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
	ne International Application as filed (35 U.S.C. 3						
a. is attached hereto.							
	ed under 35 U.S.C. 154(d)(4).	H0 C 171(2)(2)					
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by							
e. have not been made; however	er, the time limit for making such amendments ha	s NOT expired.					
d. X have not been made and will		10 (25 H.C.C. 2714-V2)					
	the amendments to the claims under PCT Article	19 (35 U.S.C. 371(c)(3)).					
 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 							
	ne annexes of the International Preliminary Exam	miation κεροπ under PC1 Article 30 (35 U.S.C.					
371(c)(5)).	nt(s) or information included:						
Items 11 to 20 below concern other docume							
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. X A Preliminary Amendment.							
14. X An Application Data Sheet under 37	CFR 1.76.						
15. A substitute specification.							
16. X A power of attorney and/or change of	of address letter.						
	quence listing in accordance with PCT Rule 13 <i>ter</i>	r.2 and 37 CFR 1.821 - 1.825.					
-	al Application under 35 U.S.C. 154(d)(4).						
	age translation of the international application un	der 35 U.S.C. 154(d)(4).					
	PCT/ISA/210 (2 pgs); Form PCT/ISA/22						
_ 	8 pgs); Form PCT/IPEA/416 (2 pgs) and						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

AP29 REC 1 TOTAL Approved for Libraryh 2005 (Rev. 02-2005)

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Oliver the Faperwork Reduction of Control NO		ATTORNEY'S DOCKET NUMBER					
U.S. AP A D-FE-R: Z D-9-52 INTERNATIONAL APPLICATION NO.		PCT/JP2004/011646		00862.103702.			
		CALCULATIONS	PTO USE ONLY				
The following fees are submitted: 21. X Basic national fee		\$300.00					
			ψ500.00				
22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provision of PCT Article 33(1)-(4)			\$200.00				
23 Y Search fee							
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority			\$400.00				
TOTAL OF 21, 22 and 23 =			\$900.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE				
55 - 100 =	0/50 =	0	x \$250.00	\$0.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).			\$				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		·		
Total Claims	24 -20 =	4	x \$ 50	\$200.00			
Independent Claims	7 - 3 =	4	x \$200	\$800.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360			\$0.00				
TOTAL OF ABOVE CALCULATIONS =			\$1900.00				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.			\$				
SUBTOTAL =			\$1900.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$				
TOTAL NATIONAL FEE =			\$1900.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$40.00				
TOTAL FEES ENCLOSED =			\$1940.00				
				Amount to be refunded:	\$		
				Amount to be charged:	\$		
a. \boxed{X} Checks in the amount of $$1900.00 + 40.00 to cover the above fees are enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1205 . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
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SEND ALL CORRESPONDENCE TO: Fitzpatrick, Cella, Harper & Scinto							
		Lock See	ee Yu-Jahres December 29, 2005				
New York, NY 10112-3800		Tu-Junico Pescinoci 27, 2005					
Phone: 212-218-2100 38,667							
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